**IN THE CLAIMS:** 

A complete listing of the claims is set forth below. Please amend the claims as

follows:

1. (Previously Presented) An electronic commerce system applying

dynamic database redirection, the system comprising:

one or more seller databases including product data for one or more products;

a global content directory server coupled to the one or more seller databases, the

global content directory server comprising:

a seller selection module configured to receive one or more seller

requirements from one or more buyers coupled to the global content directory server;

one or more custom global content directories generated by the global

content directory server based on the one or more seller requirements received from the

one or more buyers, each of the one or more custom global content directories includes

a plurality of product classes organized in a hierarchy, each product class categorizing a

plurality of products from one or more sellers satisfying the one or more seller

requirements received from the one or more buyers and each product class associated

with one or more attributes of the products categorized in the product class, at least one

of the product classes having one or more associated pointers that identify one or more

seller databases associated with sellers satisfying the one or more seller requirements

received from the one or more buyers; and

a search module configured to communicate a search query to the one or

more seller databases to search the product data stored in the one or more seller

databases identified by one of the pointers.

Amendment under 37 C.F.R. § 1.312 Attorney Docket No. 020431.0953 Serial No. 10/032,945 Page 2 of 17 2. (Previously Presented) The system of Claim 1, further operable to:

receive one or more product requirements from one or more buyers coupled to

the global content directory server; and

generate one or more custom global content directories based on the one or

more product requirements received from the one or more buyers.

3. (Previously Presented) The system of Claim 2, further operable to:

determine a geographic location for the one or more buyers and one or more

languages that correspond to the geographic location of the one or more buyers; and

generate custom global content directories where the pointers identify seller

databases in the languages corresponding to the geographic location of the one or

more buyers.

4. (Previously Presented) The system of Claim 1, wherein one or more of

the pointers identify particular product data in one or more of the seller databases where

the product data is associated with sellers satisfying the one or more seller

requirements received from the one or more buyers.

5. (Previously Presented) The system of Claim 1, wherein the search query

comprises desired values, specified by the one or more buyers, for one or more of the

product attributes associated with the selected product class.

6. (Previously Presented) The system of Claim 1, wherein the search

module is further configured to:

receive search results from one or more of the seller databases in response to

the search query, the search results including product data associated with one or more

products satisfying the search query and from sellers satisfying the one or more seller

requirements received from the one or more buyers; and

communicate the search results to the one or more buyers.

7. (Previously Presented) The system of Claim 6, wherein the one or more

custom global content directories are further operable to:

receive a selection from the one or more buyers of a product for which product

data is included in the search results; and

communicate address information associated with a seller database that includes

product data for the selected product, the address information enabling the one or more

buyers to communicate with a seller associated with the seller database who satisfy the

one or more seller requirements received from the one or more buyers to conduct a

commerce transaction relating to the selected product.

8. (Previously Presented) The system of Claim 1, wherein the one or more

custom global content directories comprise one or more private global content

directories containing product classes having one or more associated pointers that

identify product data only available to one or more buyers associated with the private

global content directory.

9. (Previously Presented) The system of Claim 8, wherein the seller

selection module is further configured to receive an access code from the one or more

buyers, the access code operable to allow the one or more buyers to search the

product data associated with the private global content directories.

Amendment under 37 C.F.R. § 1.312 Attorney Docket No. 020431.0953 Serial No. 10/032,945 Page 4 of 17 10. (Previously Presented) A method for dynamic database redirection in an

electronic commerce transaction, the method comprising:

receiving one or more seller requirements from one or more buyers;

creating one or more custom global content directories by a global content

directory server, based on the one or more seller requirements received from the one or

more buyers, the custom global content directory comprising a directory structure

including a plurality of product classes organized in a hierarchy, each product class

categorizing a plurality of products from one or more sellers satisfying the one or more

seller requirements received from the one or more buyers and each product class

associated with one or more attributes of the products categorized in the product class,

one or more of the product classes having one or more associated pointers that identify

one or more seller databases associated with sellers satisfying the one or more seller

requirements received from the one or more buyers;

receiving a selection of a product class from the one or more buyers, the product

class having a pointer identifying one or more of the seller databases;

in response to the selection of the product class by the one or more buyers,

communicating a search query to the one or more seller databases to search the

product data.

11. (Previously Presented) The method of Claim 10, wherein one or more of

the pointers identify particular product data in one or more of the seller databases where

the product data is for sellers satisfying the one or more seller requirements received

from the one or more buyers.

Amendment under 37 C.F.R. § 1.312 Attorney Docket No. 020431.0953 Serial No. 10/032,945 Page 5 of 17 12. (Currently Amended) The method of Claim 10, further comprising:

receiving one or more product requirements from one or more buyers coupled to

a the global content directory server; and

generating one or more custom global content directories based on the one or

more product requirements received from the one or more buyers.

13. (Previously Presented) The method of Claim 10, wherein creating the

custom global content directory comprises associating the product classes with product

data for one or more sellers satisfying the one or more seller requirements received

from the one or more buyers.

14. (Previously Presented) The method of Claim 10, further comprising

providing multi-language support based upon the geographic location of the one or

more buyers.

15. (Previously Presented) The method of Claim 14, wherein providing multi-

language support comprises:

determining a geographic location for the one or more buyers;

determining one or more languages that correspond to the geographic location of

the one or more buyers; and

creating the custom global content directory using the seller requirements

received from the one or more buyers and the one or more languages corresponding to

the geographic location of the one or more buyers.

16. (Previously Presented) The method of Claim 10, wherein communicating

a search query to the one or more seller databases comprises communicating the

search query to the one or more seller databases associated with the sellers that satisfy

the one or more seller requirements received from the one or more buyers.

17. (Previously Presented) The method of Claim 10, further comprising:

receiving search results from one or more of the seller databases in response to

the search query, the search results including product data associated with one or more

products satisfying the search query from the sellers satisfying the one or more seller

requirements received from the one or more buyers; and

communicating the search results to the one or more buyers.

18. (Previously Presented) The method of Claim 17, further comprising:

receiving a selection from the one or more buyers of a product for which product

data is included in the search results; and

communicating address information associated with a seller database that

includes product data for the selected product, the address information enabling the one

or more buyers to communicate with a seller associated with the seller database to

conduct a commerce transaction relating to the selected product.

19. (Previously Presented) The method of Claim 10, wherein creating one or

more custom global content directories based on the seller requirements received from

the one or more buyers comprises creating one or more private global content

directories containing product classes having one or more associated pointers that

identify product data only available to one or more buyers associated with the private

global content directory.

(Previously Presented) The method of Claim 19, further comprising access code from the one or more buyers, the access code operable to e or more buyers to access a private global content directory.
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21. (Previously Presented) Software for dynamic database redirection in an

electronic commerce transaction, the software embodied in a computer-readable

medium and operable to:

receive one or more seller requirements from one or more buyers;

create one or more custom global content directories by a global content

directory server, based on the seller requirements received from the one or more

buyers, the custom global content directory comprising a directory structure including a

plurality of product classes organized in a hierarchy, each product class categorizing a

plurality of products from one or more sellers satisfying the one or more seller

requirements received from the one or more buyers and each product class associated

with one or more attributes of the products categorized in the product class, one or

more of the product classes having one or more associated pointers that identify a one

or more seller databases associated with sellers satisfying the one or more seller

requirements received from the one or more buyers;

receive a selection of a product class from the one or more buyers, the product

class having a pointer identifying one or more of the seller databases;

in response to the selection of the product class by the one or more buyers,

communicate a search query to the one or more seller databases to search the product

data.

22. (Previously Presented) The software of Claim 21, wherein one or more

of the pointers identify particular product data in one or more of the seller databases

where the product data is for sellers satisfying the one or more seller requirements

received from the one or more buyers.

Amendment under 37 C.F.R. § 1.312 Attorney Docket No. 020431.0953 Serial No. 10/032,945 Page 9 of 17 23. (Currently Amended) The software of Claim 21, further operable to:

receive one or more product requirements from one or more buyers coupled to a

the global content directory server; and

generate one or more custom global content directories based on the one or

more product requirements received from the one or more buyers.

24. (Previously Presented) The software of Claim 21, wherein creating the

custom global content directory comprises associating the product classes with product

data for one or more sellers satisfying the seller requirements received from the one or

more buyers.

25. (Previously Presented) The software of Claim 21, further operable to

provide multi-language support based upon the geographic location of the one or more

buyers.

26. (Previously Presented) The software of Claim 25, wherein providing

multi-language support comprises:

determining a geographic location for the one or more buyers;

determining one or more languages that correspond to the geographic location of

the one or more buyers; and

creating the custom global content directory using the seller requirements

received from the one or more buyers and the one or more languages corresponding to

the geographic location of the one or more buyers.

27. (Previously Presented) The software of Claim 21, wherein

communicating a search query to the one or more seller databases comprises

communicating the search query to one or more the seller databases associated with

the sellers that satisfy the one or more seller requirements received from the one or

more buyers.

28. (Previously Presented) The software of Claim 21, further operable to:

receive search results from one or more of the seller databases in response to

the search query, the search results including product data associated with one or more

products satisfying the search query from the sellers satisfying the one or more seller

requirements received from the one or more buyers; and

communicate the search results to the one or more buyers.

29. (Previously Presented) The software of Claim 28, further operable to:

receive a selection from the one or more buyers of a product for which product

data is included in the search results; and

communicate address information associated with a seller database that includes

product data for the selected product, the address information enabling the one or more

buyers to communicate with a seller associated with the seller database to conduct a

commerce transaction relating to the selected product.

30. (Previously Presented) The software of Claim 21, wherein creating one

or more custom global content directories based on the seller requirements received

from the one or more buyers comprises creating one or more private global content

directories containing product classes having one or more associated pointers that

identify product data only available to one or more buyers associated with the private

global content directory.

31. (Previously Presented) The software of Claim 30, further operable to
receive an access code from the one or more buyers, the access code operable to allow the one or more buyers to access a private global content directory.
the one of more buyers to access a private global content uncolory.

32. (Previously Presented) A system for dynamic database redirection in an

electronic commerce transaction, the method comprising:

means for receiving one or more seller requirements from one or more buyers;

means for creating one or more custom global content directories based on the

seller requirements received from the one or more buyers, the custom global content

directory comprising a directory structure including a plurality of product classes

organized in a hierarchy, each product class categorizing a plurality of products from

one or more sellers satisfying the one or more seller requirements received from the

one or more buyers and each product class associated with one or more attributes of

the products categorized in the product class, one or more of the product classes

having one or more associated pointers that identify a one or more seller databases

associated with sellers satisfying the one or more seller requirements received from the

one or more buyers;

means for receiving a selection of a product class from the one or more buyers,

the product class having a pointer identifying one or more of the seller databases;

means for communicating a search query to the seller databases to search the

product data, in response to the selection of the product class by the one or more

buyers.

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